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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arkady Pittel, et al.

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Commissioner for Patents Washington, D.C. 20231

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PRELIMINARY AMENDMENT

Technology Center 2600

Preliminarily, please add claims 113-122: /

- --113. The method of claim 3 in which the optics comprise an aspheric lens.
- 114. The apparatus of claim 3 in which the optics include at least one cylindrical lens near the sensor to project light horizontally onto the sensor.
- 115. The apparatus of claim 3 in which the optics include two cylindrical lenses, one of the lenses near the sensor to project light horizontally onto sensor, and the other of the lenses positioned to collect light in the Z-axis dimension, the other of the lenses having a body that is bent around the first lens.
- 116. The apparatus of claim 27 in which the optics include at least one cylindrical lens near the sensor to project light horizontally onto the sensor.

117. The apparatus of claim 27 in which the optics includes two cylindrical lenses, one of

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